# **QUICKFACTS**

# **GO Trains**

APRIL 201

On January 18, 2011, for the first time in GO Transit history, all 42 trains in operation were pulled (or pushed!) by an MP40 locomotive. This is a major milestone for GO.

GO Transit's Rail Services successfully completed the four-year transition of the locomotive fleet from the older F-59 to the MP40. The newer MP40 locomotives use the best, cleanest diesel technology available, meeting all EPA Tier 2 Emission Standards. Also, these engines have the ability to pull 12 bi-level coaches, instead of the standard 10. This means greater passenger capacity on trains, delivering more people on time.

# **MP40 LOCOMOTIVE**

New to GO's rail fleet as of 2008.

 Total in fleet
 57

 Length
 20.73 m (68ft)

 Width
 3.24 m (10ft 7 1/2 in)

 Height
 4.97 m (16ft 3 1/2 in)

 Gross weight
 129 tons (289,000 lb)

 Fuel capacity
 up to 8,410 L (1,850 lmp. gal)

Horsepower 4000

- Maximum operating speed: 150 km/h (93 mph)

- Can move a maximum of 12 bi-level railcars

## **BI-LEVEL COACH**

Total in GO's fleet 495

Seating capacity up to 162 passengers

Length 25.9 m (85 ft)

Width 3.0 m (9 ft 10 in)

Height 4.85 m (15 ft 11 in)

Weight (empty) 49 tons (109,000 lb)

- Up to four bicycles can be accommodated on each railcar,

outside of rush hour

- Seating available on upper and lower levels, as well as

middle "mezzanine" level at each end of railcar

# **CUSTOMER SERVICE**

Customer Service Ambassadors (CSAs) on GO Trains announce station stops, upcoming service changes, and reminders about passenger safety, as well as attending to the needs and questions of customers.

CSAs are specially focused on the interaction with passengers and on providing the latest information about service status. They are linked directly to GO's operations centre and always have the latest information.

### **ACCESSIBILITY**

All GO Trains are equipped with accessibility features that allow passengers with disabilities to enter and exit the trains easily, as well as facilitating their travel experience during the trip.

# **GO TRAIN MAINTENANCE FACILITY**

## **WILLOWBROOK**

Willowbrook is GO Transit's 20,000 square-metre train maintenance depot located just west of downtown Toronto. This modern commuter train service facility has two progressive maintenance bays for train equipment, a locomotive shop, a railcar shop and storage tracks for 21 trains. Other innovative features include an efficient waste management system and energy-saving equipment in the main building. All of these features combine to make Willowbrook one of the most modern and efficient commuter train facilities in North America.



